





CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on December 6, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL898680925US, addressed to: U.S. Patent and Trademark Office, Box Patent Applications, P.O. Box 2327, Arlington, VA 22202.

Sue Funchess

Attorney Docket No .:

NSC1P223/P05081

First Named Inventor: BRANCHEVSKY

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

(Continuation, Divisional or Continuation-in-part application)

U.S. Patent and Trademark Office **Box Patent Applications** P.O. Box 2327 Arlington, VA 22202 - F Sir:

For: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors: SHAUL BRANCHEVSKY EMBEDDED 3D COIL INDUCTORS IN A LOW TEMPERATURE, CO-FIRED CERAMIC **SUBSTRATE** Assigned to: National Semiconductor Corporation Continuation-in-part Continuation Divisional This application is a of prior Application No.: 09/632,361, filed on August 3, 2000, which is a continuation-in-part of U.S. Patent No. 6,252,761 issued on June 26, 2001, from which priority under 35 U.S.C. §120 is claimed. **Application Elements:** 20 Pages of Specification, Claims and Abstract 16 Sheets of Formal Drawings 2 Pages of Combined Declaration and Power of Attorney Newly executed Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional). The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

<u>Deletion of inventors</u> Signed statement attached deleting inventor(s)

named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Accon	npanying Application Parts:				
	Do not publish this application. Nonpublication Request is attached.				
	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)				
	Power of Attorney .				
	37 CFR 3.73(b) Statement by Assignee				
	Information Disclosure Statement with Form PTO-1449 Copies of IDS Citations				
	Preliminary Amendment (New claims numbered after highest original claim in prior				
applic	ration.)				
	Return Receipt Postcard				
	Other:				
Claim	For Foreign Priority				
	Priority of Application No. filed on				
<u> </u>	is claimed under 35 U.S.C. § 119.				
	The certified copy has been filed in prior application U.S. Application No.				
	The certified copy will follow.				
	sion of Time for Prior Pending Application				
===					
	A Petition for Extension of Time is being concurrently filed in the prior pending				
	application. A copy of the Petition for Extension of Time is attached.				
amati	dments				
	Amend the specification by inserting before the first line the sentence: "This is a				
-	Continuation Continuation-in-part Divisional				
	application of co-pending prior				
	Application No. filed on ,				
	International Application filed on which				
•	designated the United States,				
	the disclosure of which is incorporated herein by reference."				
	Cancel in this application original claims of the prior application				
	before calculating the filing fee. (At least one original independent claim must be retained.)				

### Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra		
					Rate	Additional Fee
TOTAL	18	MINUS	20	= 0	x 18 =	-0-
INDEP.	2	MINUS	3	= 0	x 84 =	-0-
	740.00					
	\$740.00					

Check No. 2008 in the amount of \$740.00 is enclosed in payment of filing fee.	Check No. 2009 in the
amount of \$40.00 is enclosed in payment of assignment recordation fee.	

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0388 (Order No. NSC1P223).

## General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0388 (Order No. NSC1P223).

Please send correspondence to the following address:

Customer Number 022434

22434

Date: December 6, 2001

Michael Lee

Registration No. 31,846

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: BRANCHEVSKY Attorney Docket No.: NSC1P223/P05081

Application No.: Filed Herewith Examiner: Unassigned

Filed: Filed Herewith Group: Unassigned

Title: EMBEDDED 3D COIL INDUCTORS IN

A LOW TEMPERATURE, CO-FIRED

**CERAMIC SUBSTRATE** 

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Sue Funchess

# NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

U.S. Patent and Trademark OfficeBox Patent ApplicationsP.O. Box 2327Arlington, VA 22202

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: December 6, 2001

Michael Lee

Registration No. 31,846